

§ 32.56-30 Category A machinery spaces: Bulkheads and decks—T/ALL.

(a) Bulkheads and decks that separate category A machinery spaces from cargo pumprooms must be "A" Class construction.

(b) Bulkheads and decks that separate category A machinery spaces or cargo pumprooms, including the pump-room entrance, from accommodation, service, or control spaces must be "A-60" Class construction.

§ 32.56-35 Doors—T/ALL.

(a) Casing doors in category A machinery spaces and all elevator doors must be self-closing and must meet the requirements of 46 CFR 72.05-25(b).

(b) If a means of holding a door open is used, it must be a magnetic holdback or equivalent device that is operated from the bridge or other suitable remote control position.

§ 32.56-40 Category A machinery spaces: Insulation—T/ALL.

Structural insulation within category A machinery spaces must have a barrier such as metal foil, sheet metal, cementitious coating, or other vapor barrier so that the surface of that insulation is impervious to oil and oil vapors.

[CGD 74-127, 41 FR 3844, Jan. 26, 1976, as amended by CGD 74-127, 41 FR 4826, Feb. 2, 1976]

§ 32.56-45 Draft stops—T/ALL.

(a) Where ceilings or linings are fitted in accommodation, service, or control spaces, "B" Class bulkheads, except those that form passageways, may stop at the ceiling or lining if draft stops of "B" Class construction are fitted between the ceiling or lining and the deck or shell at intervals of 14 meters (45 feet) or less.

(b) Spaces behind the linings of stairways and other trunks must have draft stops at each deck.

§ 32.56-50 Combustible veneers—T/ALL.

(a) Except as provided in paragraph (b) of this section combustible veneers on bulkheads, linings, and ceilings within accommodation, service, or con-

trol spaces must be 2 millimeters (.079 inches) or less in thickness.

(b) Veneers on bulkheads, linings, and ceilings in concealed spaces, corridors, stairway enclosures, or control spaces must be an approved interior finish material or a reasonable number of coats of paint.

§ 32.56-55 Control spaces—T/ALL.

Bulkheads and decks that separate control spaces from adjacent spaces must be "A" Class construction and insulated against fire. 46 CFR Table 72.05-10(e) of the Passenger Vessel Regulations may be used as a guide.

§ 32.56-60 Ventilation ducts—T/ALL.

(a) Each duct for ventilation of Category A machinery spaces that passes through accommodation, service, or control spaces must be:

(1) Constructed of steel and insulated to "A-60" Class; or

(2) Constructed of steel, fitted with an automatic fire damper at each boundary where it enters and leaves the Category A machinery space, and insulated to "A-60" Class for a distance of 5 meters (16.4 feet) beyond each machinery space boundary.

(b) Each duct for ventilation of accommodation, service, and control spaces that passes through Category A machinery spaces must be constructed of steel and be fitted with an automatic fire damper at each Category A machinery space boundary.

Subpart 32.57—Structural Fire Protection for Tank Vessels Contracted for On or After January 1, 1963

§ 32.57-1 Application—TB/ALL.

(a) The provisions of this subpart shall apply to all tank vessels contracted for on or after January 1, 1963.

(b) SOLAS-certificated vessels may be considered equivalent to the provisions of this subpart.

[CGFR 65-50, 30 FR 16671, Dec. 30, 1965, as amended by CGD 95-028, 62 FR 51198, Sept. 30, 1997]

§ 32.57-5 Definitions—TB/ALL.

(a) *Standard fire test.* A "standard fire test" is one which develops in the test